Fig. 1

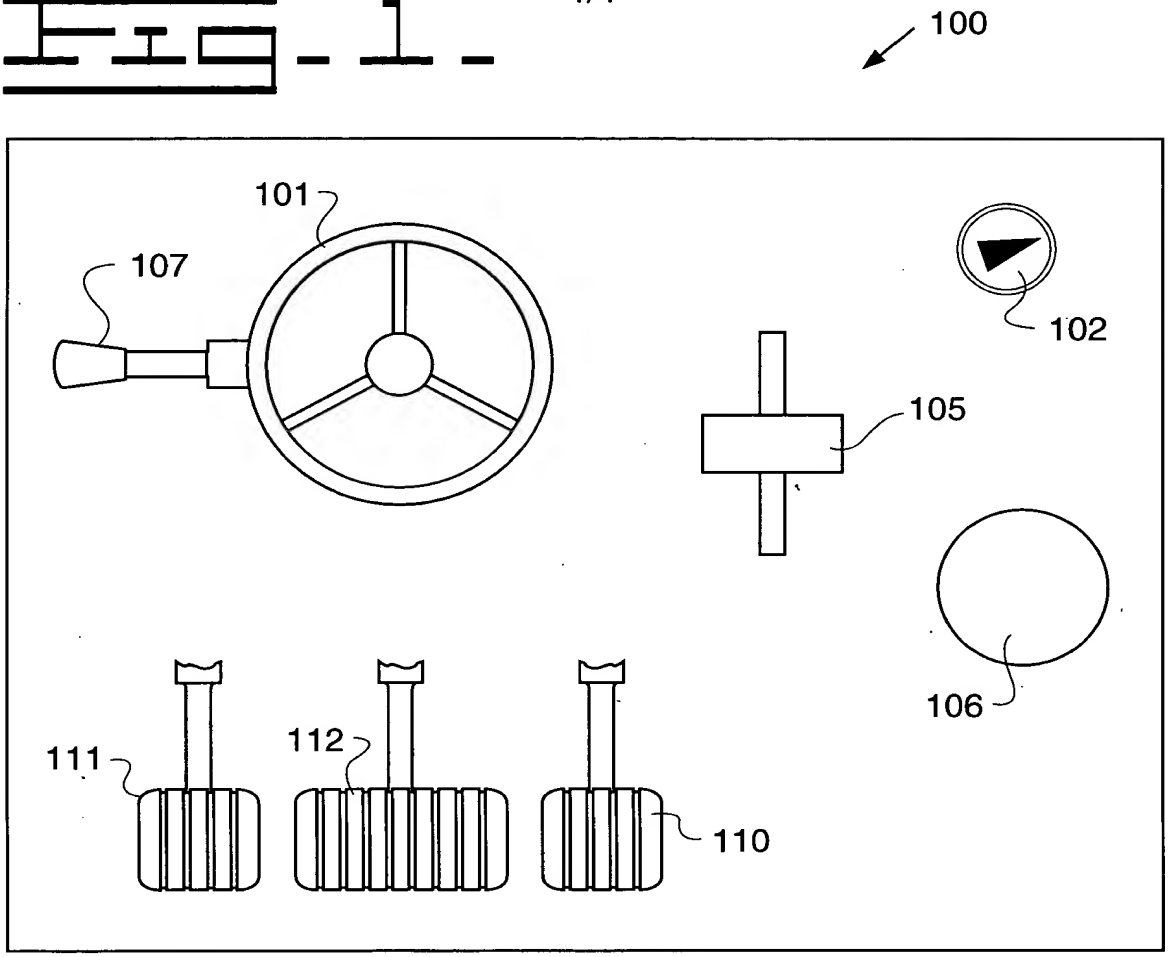
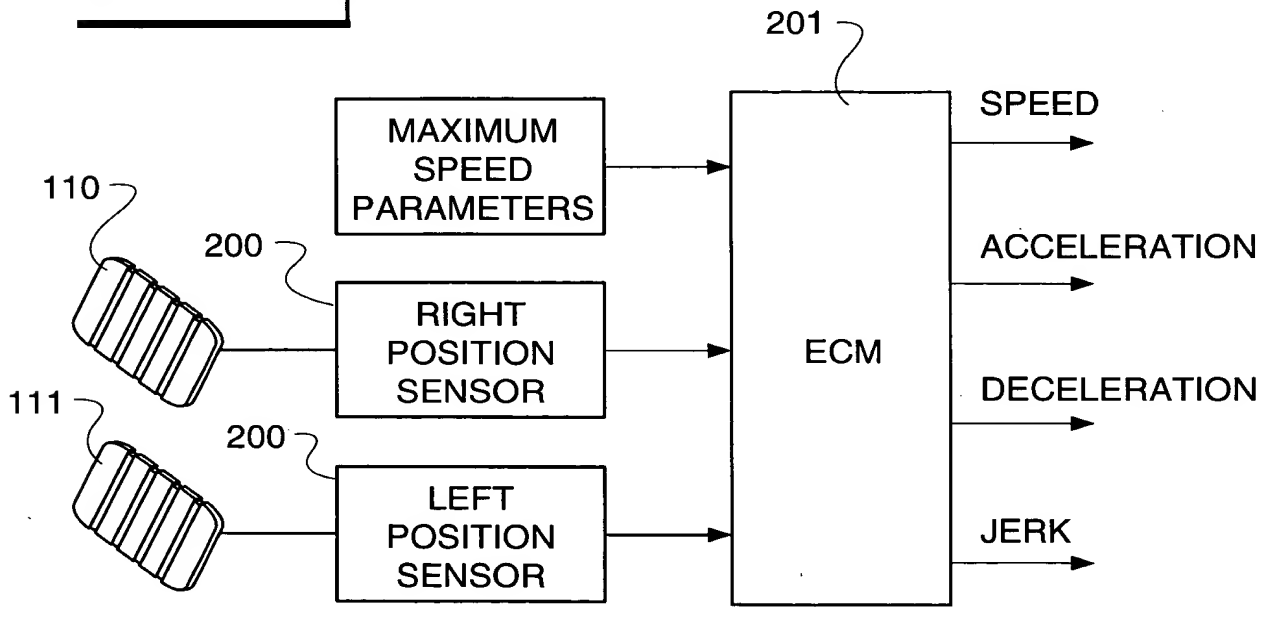

100
101
107
102
105
106
111
112
110

Fig. 2


201
MAXIMUM SPEED PARAMETERS
110
200
RIGHT POSITION SENSOR
111
200
LEFT POSITION SENSOR
ECM
SPEED
ACCELERATION
DECELERATION
JERK

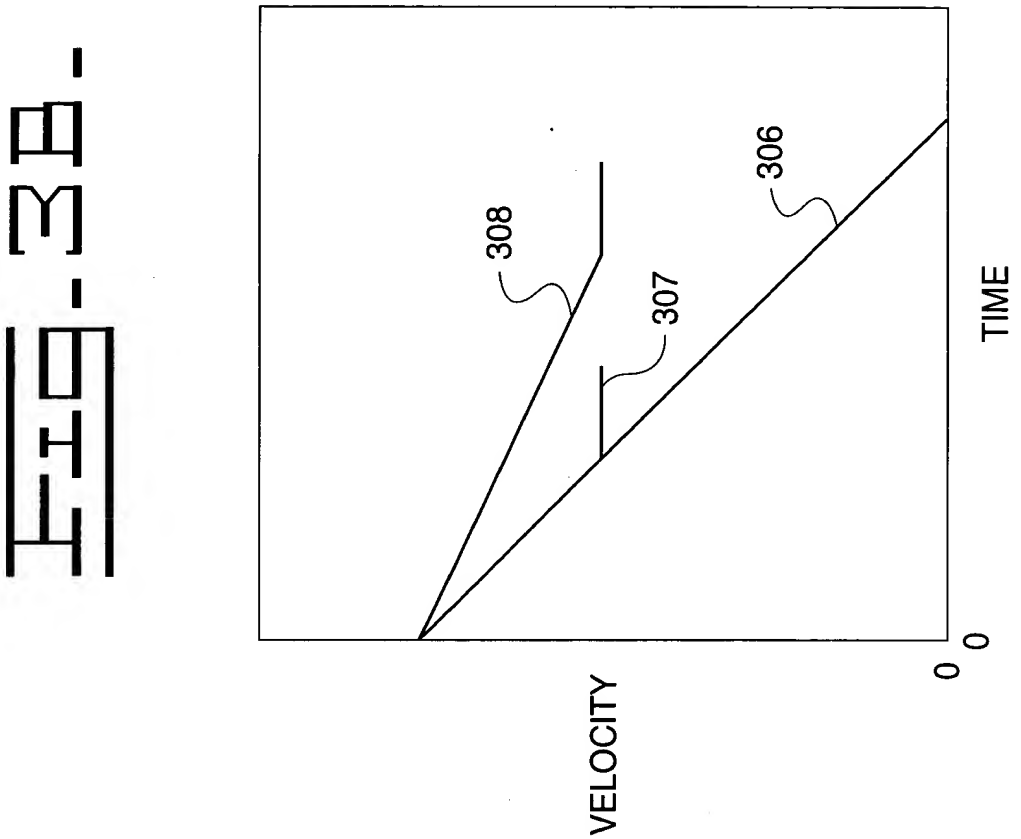



FIG-3B-

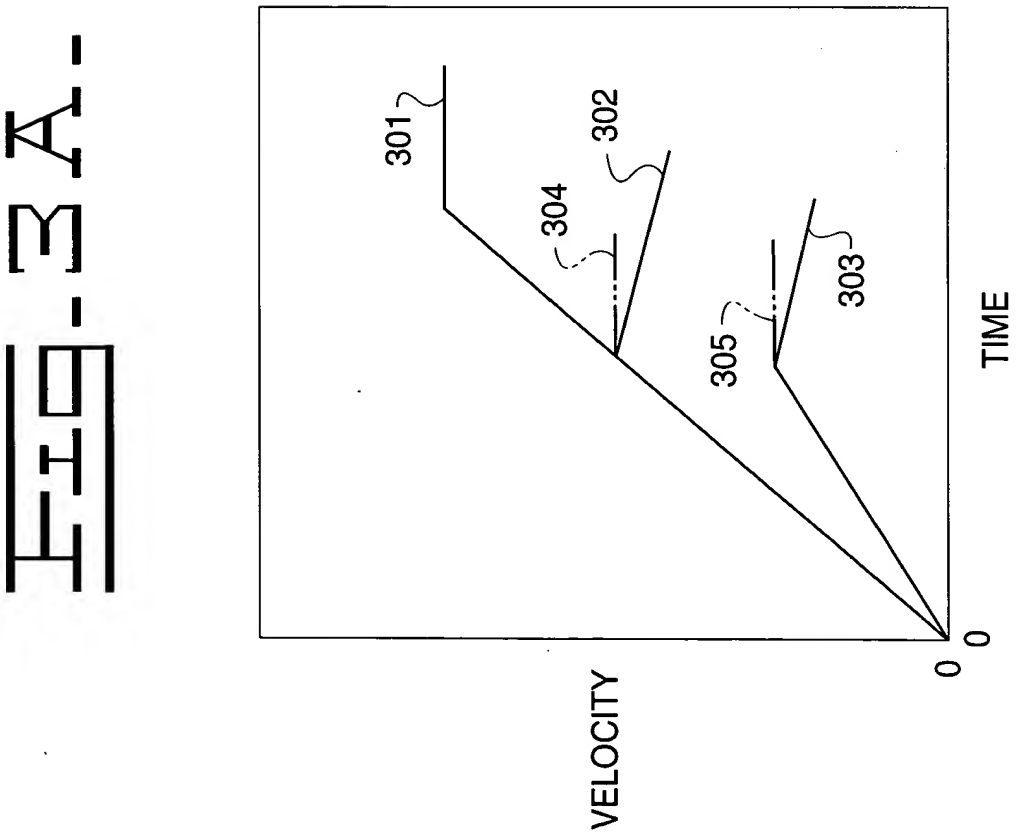



FIG-3A-

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Fig. 4

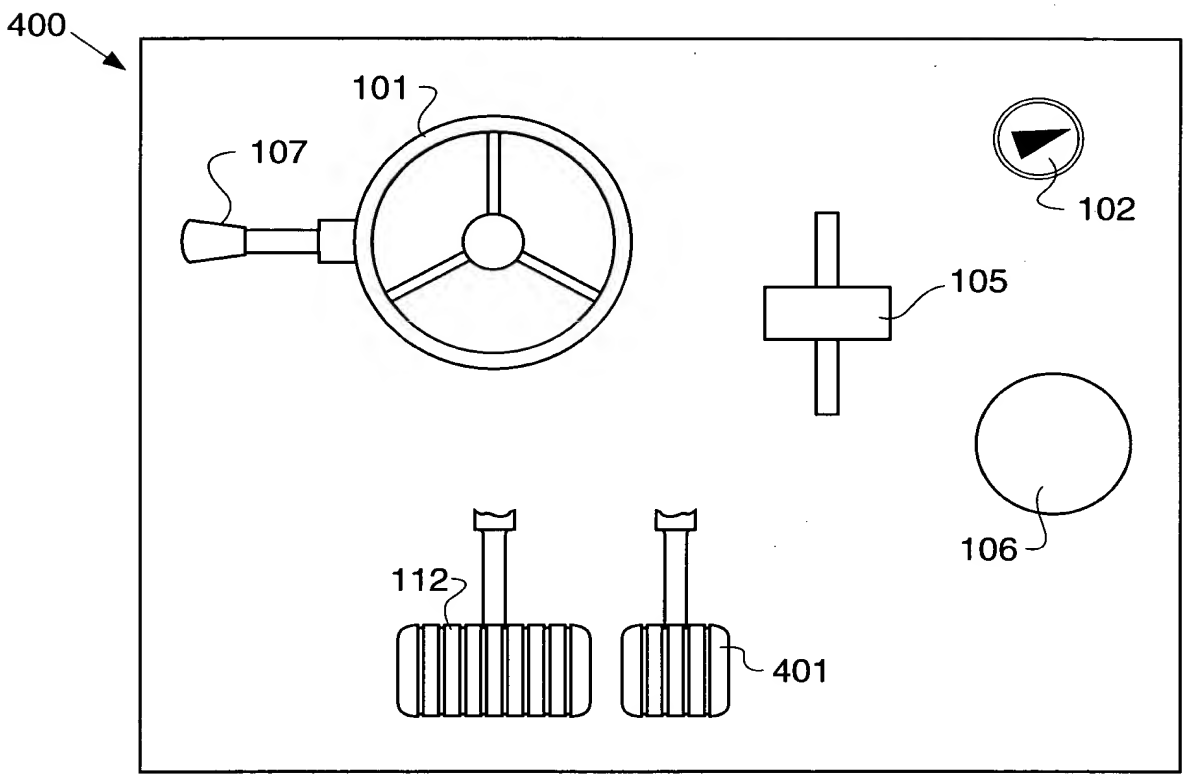



Fig. 5

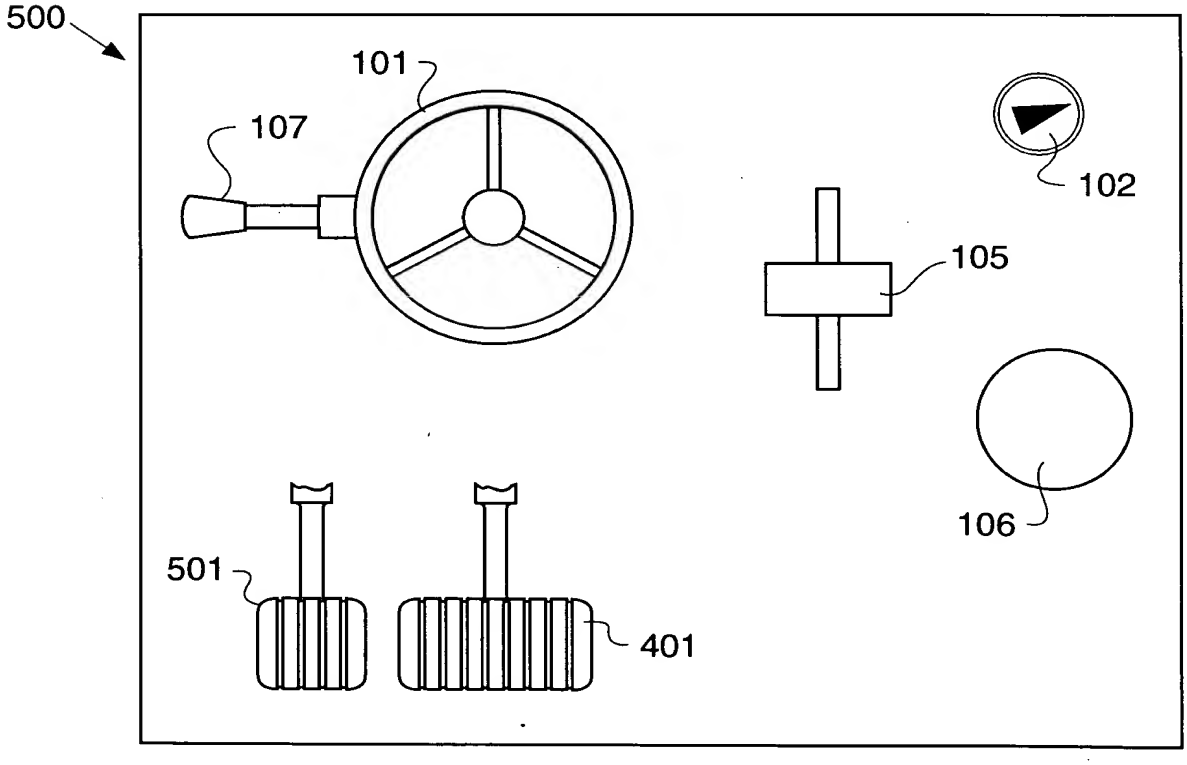
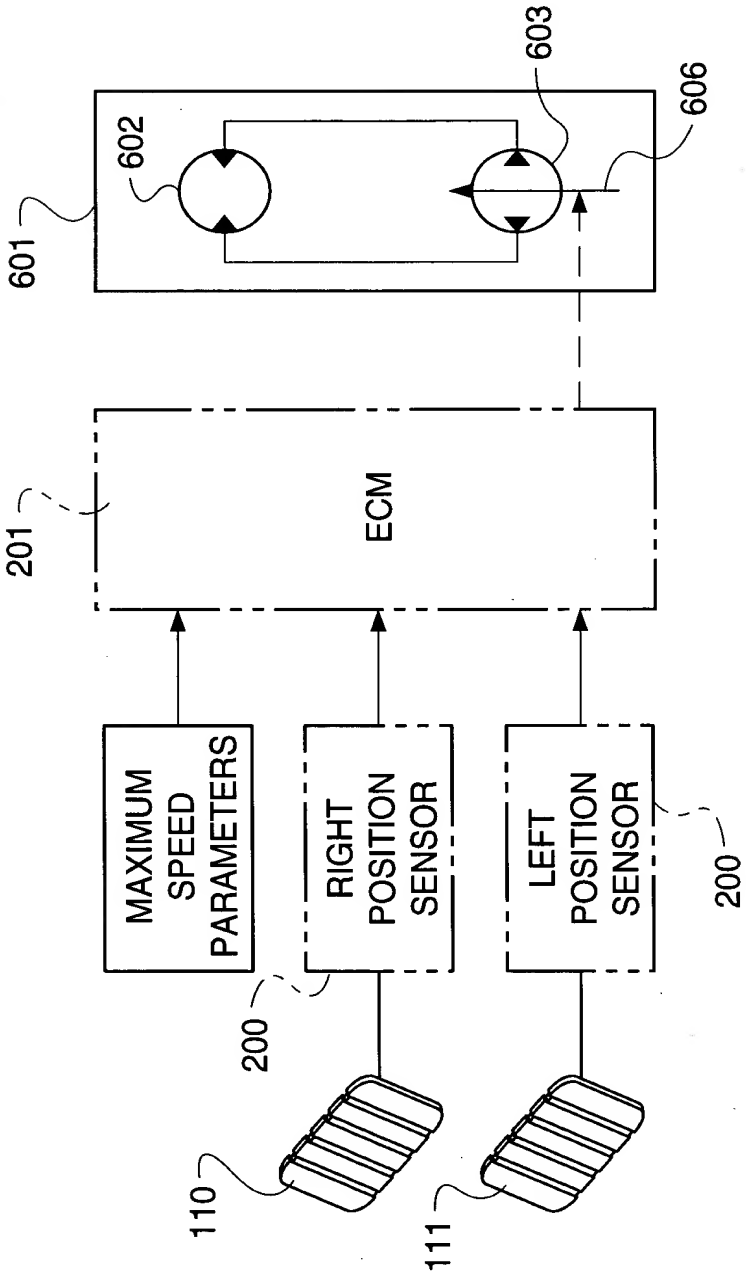


FIG. 6


603
606
602
601
201
ECM
MAXIMUM SPEED PARAMETERS
RIGHT POSITION SENSOR
LEFT POSITION SENSOR
200
200
110
111